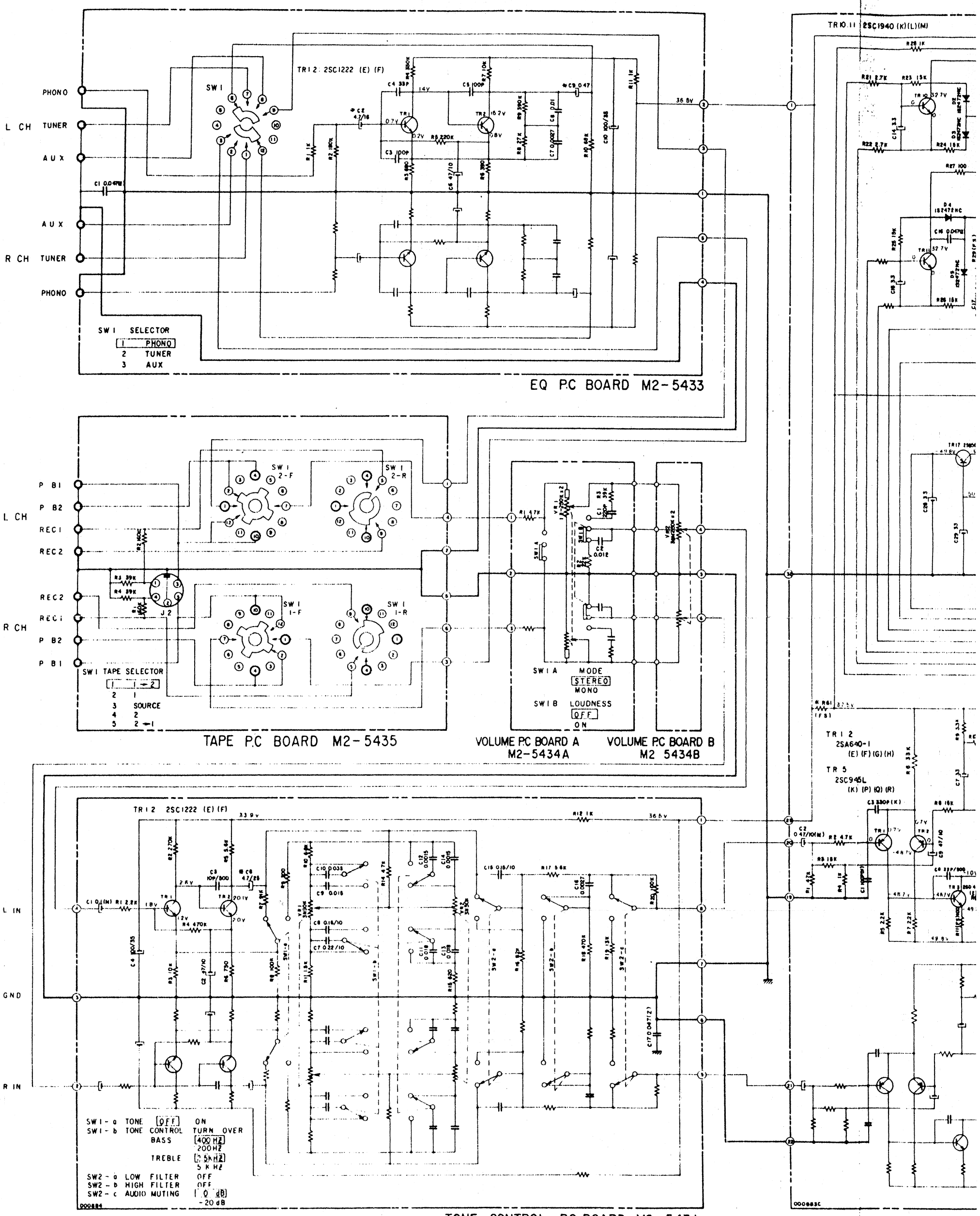
AKAI

AM-2400

AM-2400


PHONO
L CH TUNER
AUX
AUX
R CH TUNER
PHONO
SW1 SELECTOR
1 PHONO
2 TUNER
3 AUX
TR1 2: 2SC1222 (E) (F)
TR10.11 2SC1940 (K)(L)(M)
EQ P.C BOARD M2-5433
P B1
P B2
REC1
REC2
L CH
R CH
SW1 TAPE SELECTOR
1 1→2
2 1
3 SOURCE
4 2
5 2→1
TAPE P.C BOARD M2-5435
SW1A MODE
STEREO
MONO
SW1B LOUDNESS
OFF
ON
VOLUME P.C BOARD A M2-5434A
VOLUME P.C BOARD B M2 5434B
TR1 2
2SA640-1
(E) (F) (G) (H)
TR 5
2SC945L
(K) (P) (Q) (R)
TR1 2SC1222 (E) (F)
L IN
R IN
GND
SW1-a TONE OFF ON
SW1-b TONE CONTROL TURN OVER
BASS 400 HZ 200HZ
TREBLE 2.5KHZ 5 K HZ
SW2-a LOW FILTER OFF
SW2-b HIGH FILTER OFF
SW2-c AUDIO MUTING 0 dB -20 dB
TONE CONTROL P.C BOARD M2-5431

TR10,11 : 2SC1940 (K)(L)(M)　　TR12 : 2SA733 (Q)(R)　　TR13 to 15 : 2SC536 (E) (F) (G)

LED P.C BOARD
M2-5433A

2SC536
2SC122
2SA640-1
2SC945L
2SA733
2SD438
2SB560
2SC1940
2SD571
2SD313
2SD428
2SB568

HEAD PHONE J901

SPEAKER

SW 902 SP SELECTOR

1	OFF
2	A
3	B
4	A + B

TR 1 2
2SA640-1
(E) (F) (G) (H)

TR 5
2SC945L
(K) (P) (Q) (R)

M2-5432B

T901
AM-2400T-4

AM-2400T-3

AM-2400T-2

AM-2400T-1

NOTE
UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN OHMS 1/4W (J)
ALL CAPACITORS IN μF 50WV (K)
※ MARK INDICATES LOW LEAKAGE CAPACITORS

D16 to D19　G-P20G
C34 to C37　0.01/500(P)

MAIN P.C BOARD M2-5432A

AM-2400
SCHEMATIC DIAGRAM
NO. 1540658A